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The Director of Central Intelligence Washington, D.C. 20505

Intelligence Research and Development Council

15 June 1982

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MEMORANDUM FOR:	Deputy Director of Central Intelligence	
VIA:	Director, Intelligence Community Staff	
FROM:	Executive Secretary	25X
SUBJECT:	Council Update	
scheduled betwee you. Dr. DeLaue meeting with Adm that he, "int	the it might be useful to give you a brief update on the es of the Council and to suggest that an early-on meeting be no you and Dick DeLauer, he is looking forward to working with the is taking a positive role as the Chairman and in his initial niral Inman, after accepting the position as Chairman, stated tended for the Council to turn out a first class product," and committed to this premise.	25X
2. Therefo	management actions taken concerning	
Been 193ueu unu	management actions taken concerning	25X1
acquisition of o report will be d Council may be a 1995 to assist i Council may init available in the	Currently, a study is in process concerning how the munity may best leverage technology to speed up the our goals as outlined in the 1985 Capabilities Study, and this elivered to you in August. And, I further understand that the sked to expand their review of emerging technologies until n the pending update of the ICS Capabilities Study. Also the liate a study on technological opportunities which are becoming many dimensions of artificial intelligence, and which may incement of our analysis and collection activities.	25X
National Digital	formal studies, the Council last fall sponsored a three day Imaging Symposium at NPIC which had over 400 attendees and an address from Admiral Inman. Also during the past year the blished the Steering Group has subpanels which are topically	25X1
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organized to bring together technological findings and sponsor the development of the U.S. collection 25X1 In addition, the Council has been expanded. The Chairman of the STAP has been added as a member, and as additional observers, a representative from the White House Office of Science and Technology Policy and from the National Aeronautics and Space Administration. To provide additional technical support as required, arrangements have been made with the National Science Foundation to provide advice on scientific matters, when asked. The Council's main thrust during this past year has been to seek out emerging technologies which may hold promise for application to our many intelligence activities, and to evaluate areas of ongoing technological developments within the Intelligence and Defense Communities. 25X1 When Dick took over as the new Chairman, I had the Community evaluate where they perceived that future technological thrust may provide future leverage for our intelligence capabilities. Attached for your information, please find an outline of the technologies which Community members believe may provide for future intelligence improvements. You might want to task Dick to have the Council initiate one or two studies in these areas, or you might wish to have the Council examine specific technical issues which may be forthcoming in this year's NFIP formulation. 25X1 6. I suggest prior to meeting with Dr. DeLauer, that 25X1 meet with you to talk about the Council's activities and its use in the 25X1 future. 25X1 Attachments: IR&DC Charter 2. Emerging Technologies 25X1

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SUBJECT: Council	Update	•	. •	
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Washington, D. C. 2050S

IR&DC 82-3372 11 March 1982

MEMORANDUM FOR: Members and Observers of the Intelligence Research

and Development Council

SUBJECT:

Council Membership

1. The current membership of the Council shall consist of the:

Under Secretary of Defense for Research and Engineering (Chairman) Deputy Under Secretary of Defense for Policy Under Secretary of the Air Force Deputy Director for Science and Technology, Central Intelligence Agency Director, Defense Intelligence Agency Deputy Director for Research and Engineering, National Security Agency Director of Naval Intelligence Assistant Secretary of the Army, Research, Development and Acquisition Assistant Secretary of the Navy, Research, Engineering and Systems Assistant Secretary of the Air Force Research, Development and Logistics Director of Energy Research, Department of Energy Director, Defense Advanced Research Projects Agency Deputy Under Secretary of Defense Research and Engineering for Command, Control, Communications and Intelligence Director, Intelligence Community Staff Chairman, Science and Technology Advisory Panel

2. In addition, observers are accredited to the Council from the:

National Security Council
Office of Science and Technology Policy
Department of State
Federal Bureau of Investigation
Office of Management and Budget
National Aeronautics and Space Administration.

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William J. Casey

Attachment: IR&DC Directive

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DIRECTOR OF CENTRAL INTELLIGENCE DIRECTIVE 1

Intelligence Research and Development Council

(Effective 11 March 1982)

Pursuant to the provisions of Section 102, the National Security Act of 1947, and Executive Order 12333, the Intelligence Research and Development Council (IR&DC) is hereby established.

1. Mission

The Council shall advise the Director of Central Intelligence on research and development strategy and technologies that will best contribute to the attainment of national intelligence objectives. To this end the Council shall explore new directions and techniques in both the hard and soft sciences which hold promise of intelligence applications and identify those it recommends for program resource support.

2. Functions

Under the general guidance of the Deputy Director of Central Intelligence, the Council will:

- a. review national intelligence research and development programs and advise the Director of Central Intelligence regarding their effectiveness in satisfying intelligence goals and objectives;
- b. identify those technology areas in both the hard and soft sciences where intelligence needs are unique and for which intelligence program support is required for development;
- c. review the rationale and perspective for proposed intelligence research and development in the context of present and emerging technology and advise the Director of Central Intelligence on research and development options; and
- d. establish and maintain appropriate means of continuing inter-program communications of technical results, concepts, and plans in critical technologies, including analytic methodologies.

3. Composition and Organization

- a. The Council Chairman will be appointed by the Director of Central Intelligence.
- b. Membership of the Council will consist of senior research and development members of the National Foreign Intelligence Community and of the Department of Defense.
- c. With the approval of the DCI, the Council Chairman may invite other representatives of relevant U.S. Government entities with national security interests to participate as appropriate.
- d. Subcommittees, ad hoc committees, panels, and working groups may be formed at the discretion of the Chairman.
- e. The Council will be supported by an Executive Secretariat provided by the Director, Intelligence Community Staff.

William J. Casey
Director of Central Intelligence

¹ This directive supersedes DCID 1/12, effective 18 April 1978.

- o Solid State Electronic Technology
- o Computer Technology
- o Space Science
- o Sensors and Antenna Technology
- o Human Performance
- o Laser Technology

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